

Project: _ Fixture Type: _ _ Quantity: _ Customer:

Specifications

Fitter:

Fitter is durable 356 cast aluminum.
All hardware provided shall be stainless steel or zinc plated steel.

Acorn Globe:

Acorn Globes are available in Frosted Polycarbonate.

Fixture Mounting:Post Mount: Post Cap with set screws.
Fits 3" and 4" poles.

Drivers: Universal voltage 120-277 is standard. 0-10V dimming is standard for LED platforms.

See page 2 table for LED engine and driver specs, voltage and dimming protocols.



Electrical:

Approximately 12" of pull wire extends from luminaire. Additional pull wire provided for post mount arms and wall mounts.

Finish:

A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:

Consult factory for custom or modified designs.

LF2682

LED

Weight: 21.5 lbs EPA: 1.43



Light Source & Wattage

6

Optic CCT Accessories Finial

Mounting

Finish

Catalog	Number

2

1

3

4

ACCESSORIES

5

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8

9

LF2682

1	OPTIONAL CAGES
	See Page 3 for Style/Design
11, 12	2, 13, 14, 15
21, 2	2, 23, 24, 25
31, 3	2, 33, 34, 35
41, 4	2, 43, 44, 45

2	LENS
FR	(Frosted Polycarbonate)

3 LIGHT SOURCE & WATTAGES					
P029LD4D	(29w Platform; 400ma Driver)				
P046LD4D	(46w Platform; 400ma Driver)				

4	OPTICS	
	T2 (Type II)	
	T3 (Type III)	
	T5 (Type V)	

5	COLOR TEMPERATURE (CCT)				
	27K (2700K)				
	30K (3000K)				
	35K (3500K)				
	40K (4000K)				

0	ACCESSORIES			
HSS90	(90° House Side Shield, polished)			
HSS120	(120° House Side Shield, polished)			
PHSS90	(90° House Side/Uplight Shield, polished)			
PHSS120	(120° House Side/Uplight Shield, polished)			
*EMG-LED20	HV (20w, High Voltage LED Emergency Driver, remote placement, for use with Platforms, 78w or less)			
HLMSPC-06	(High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)			
HLMSPC-10	(High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)			
PC	(Button Photo Cell)			
RNR	(Reinforcing Neck Ring)			
SP	(Surge Protector, 10kA & 10kV)			
TLPC	(Twist Lock photo cell, includes receptacle & photo cell)			
TL5	(5-pin Twist Lock receptacle)			
TL7	(7-pin Twist Lock receptacle)			
*For Emergency lumen output data, see Resources section at www.ANPlighting.com .				

7	OPTIONAL FINIALS
	See Page 3 for Style/Size
FII	N02, FIN04, FIN05, FIN06, FIN10, FIN12, FIN15,
FII	N18, FIN28, FIN39, FIN41, FIN42, FIN48, FIN64,
FII	N70

8	MOUNTING SOURCE					
*8	Post Mou ee Page 4 fe	nt Arms or Style/Size	Wall Mount Arms *See Page 4 for Style/Size			
PA	5151	PA8711	WM2141	WM8581		
PA	5171	PA8831	WM2211	WM8831		
PA	5411		WM3351			
PA	5621		WM4511			
PA	5651		WM5131			
PA	6211		WM5161			
PA	7911		WM5311			
PA	8031		WM5601			
PA	8521		WM7411			
PA	8571		WM8011			
*8	Column ee Page 4 f	Mount or Style/Size				
CN	// Column i	Mount				

FINISHES *Premium and Marine Grade Finish have additional charges						
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade*	
Aspen Green	10	10M	Architectural Bronze	51	51M	
Cantaloupe	11	11M	Patina Verde	52	52M	
Lilac	12	12M	Copper Clay	53	53M	
Putty	13	13M	Silver	56	56M	
Raw Unfinished	40	NA	Black Verde	61	61M	
Black	41	41M	Painted Chrome	70	70M	
Forest Green	42	42M	Painted Copper	71	71M	
Bright Red	43	43M	Textured Black	72	72M	
White	44	44M	Matte Black	73	73M	
Bright Blue	45	45M	Textured Architectural Bronze	76	76M	
Sunny Yellow	46	46M	Textured White	77	77M	
Aqua Green	47	47M	Textured Silver	78	78M	
Galvanized	49	NA	PREMIUM FINISH	Preminum Grade*	Marine Grade*	
Navy	50	50M	Carbon Graphite	96	96M	
Consult Factory for additional paint charges and availability.						

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LED PERFORMANCE

PLATFORM					
LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy	
	2700K	2670	30w	89	
29W	3000K	2670	30w	89	
	3500K	3209	30w	107	
	4000K	3465	30w	116	
	2700K	4004	46w	87	
46W	3000K	4004	46w	87	
	3500K	4814	46w	105	
	4000K	5197	46w	115	

PLATFORM SPECIFICATION:

- Efficacy ranges from 87-116 lumens per watt
- Customized lens precisely directs the light
- Operating temperature of -30C to 55C
- · Life: L70 is 60,000 hours
- PLATFORM CCT: 2700K, 3000K,3500K, and 4000K
- CRI: >70
- Parallel circuitry ensures consistent light output in the event of single LED failure

PLATFORM LISTINGS

- · Fully compliant with the RoHS Directive
- · Certifications: ETL
- · Rated IP65 with an optional IP66 rating

PLATFORM DRIVER SPECIFICATION:

- · Operates at 400mA
- Dimmable down to 10%
- · Built in surge protection
- Constant current output 50/60HZ
- Driver Efficiency > 90% power factor above 99%
- 120 277 volts
- 0-10V dimming protocol is standard

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

- 7 year limited warranty* on Platform LED engines
- 5 year limited warranty* on Platform Drivers

*Limited Warranty: A typical year is defined as 4380 hours of operation. Failure defined as more than 10% of the total platform LED's not operating

ACCESSORIES



HSS90 & HSS120



PHSS90 & PHSS120



EMG-LED 20HV



HLMSPC-06 & HLMSPC-10



PC



RNR



TLPC



TL5 & TL7

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CAGES



CAGE 11



CAGE 12



CAGE 13



CAGE 14



CAGE 15





CAGE 22



CAGE 23



CAGE 24



CAGE 25



CAGE 31



CAGE 32



CAGE 33



CAGE 34



CAGE 35



CAGE 41



CAGE 42



CAGE 43



CAGE 44



FINIALS



FIN02



FIN04







FIN06



FIN28



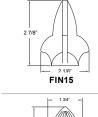




FIN70



FIN41



FIN42



FIN48



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